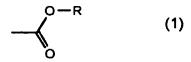
15

25

CLAIMS

- A coloring composition comprising:
- (i) a soluble coloring agent precursor obtained by substituting a hydrogen atom of a NH group of a pigment molecule having at least one NH group with an alkoxycarbonyl group of the following general formula (1):



wherein R represents a tert-butyl group, a tert-amyl group,

10 a 2-phenyl-2-propyl group or a diphenylmethyl group,

- (ii) an acid proliferation agent newly generating an acid by the action of an acid, and
- (iii) an acid former generating an acid by the action of activation energy rays or heat.
- 2. A transparent, colored resin composition comprising a coloring composition according to claim 1, and a binder resin.
- 20 3. A transparent, colored resin composition according to claim 2, wherein said binder resin comprises an activation energy rays-sensitive polymer which undergoes a structural change by the action of an acid to cause a change in solubility.
 - 4. A composition for forming a transparent, colored resin, comprising a coloring composition according to claim 1 dissolved in a cationically polymerizable compound.
- 30 5. A composition for forming a transparent, colored resin, comprising a coloring composition according to claim 1 dissolved in a cationically polymerizable compound and/or radically polymerizable compound.

6. A transparent/colored image formed by irradiating a composition according to any one of claims 2 through 5 with activation energy rays.